

KEY CLICKS

The Green Bay Mike & Key Club, Inc.

ARRL Charter # 1922

President	Bob Heiser	WA9SWX	468-5052
Vice Pres	Scott Cole	KB9AMM	432-3491
Secretary	Gregg Seidl	KA9LOE	863-2503
Treasurer	Pat Bryhan	KA9VRK	434-2942

MEETING MINUTES

THE OCTOBER 12 MEETING OF THE GREEN BAY MIKE AND KEY CLUB WAS CALLED TO ORDER AT 7:40PM BY PRESIDENT BOB HEISER, WA9SWX USING HIS HT AS A GAVEL. THERE WERE 18 MEMBERS PRESENT. AS THE SECRETARY WAS LATE WE DISPENSED WITH THE READING OF LAST MONTHS MINUTES AND MOVED ON TO THE TREASURERS REPORT. PAT BRYHAN, KA9VRK REPORTED THAT WE HAD RECEIVED A DONATION FROM THE RED CROSS TO HELP PAY FOR THE 147.12 REPEATER REPAIR PROJECT. THIS DONATION IS A PARTIAL PAYMENT AND ANOTHER CHECK SHOULD BE RECEIVED SOON. THIS GIVES THE CLUB A BALANCE OF \$2357.56. (READ ABOUT THE RED CROSS DONATION LATER IN THIS NEWSLETTER) WA9SWX THEN REPORTED TO THE MEMBERS PRESENT ABOUT THE LATEST MEETING WITH THE RED CROSS ON OCTOBER 12TH. THE NEXT ITEM OF BUSINESS WAS REPORT A FROM KA9VRK ABOUT THE PROGRESS BEING MADE ON THE 147.12 REPEATER WATER PROBLEM. HE REPORTED THAT THE LOW OUTPUT POWER ON THE REPEATER IS CAUSED BY WATER THAT HAS GOTTEN INTO THE NEW HARDLINE AND CONNECTORS. STEVE KONOPKA, N9FOY FOUND THE PROBLEM AND IS WORKING HARD TO CORRECT IT. WE THEN MOVED ON TO A DISCUSSION ON IMPROVMENTS WE WOULD LIKE TO SEE ON THE REPEATER ITSELF. WA9SWX REPORTED THAT A COMPANY OUT WEST HAS THE MICOR RADIO'S FOR SALE THAT WE NEED FOR \$88 A PIECE. AFTER SOME DISCUSSION, IT WAS VOTED TO PURCHASE 2 RADIOS TO USE FOR MAKING IMPROVEMENTS. THE NEXT ITEM OF BUSINESS WAS A DISCUSSION ABOUT THE PROGRESS OF THE NEW REPEATER UP IN CRIVITZ. (READ ABOUT THIS FURTHER ON IN THE NEWSLETTER) IT WAS DECIDED HERE THAT WE SHOULD CONCENTRATE OUR EFFORTS FOR THE TIME BEING ON GETTING THE 147.12 IN GOOD WORKING ORDER BEFORE SPENDING TIME AND MONEY ON THE NEW REPEATER. MOVING ON, WE DISCUSSED THE LETTER THAT WAS SENT TO W.A.R AND THE REPLY CONCERNING THE GAYLORD MICHIGAN REPEATER. SEEMS WE HAVE NO RECOURSE TO THE COORDINATION OF THE SYSTEM ACROSS THE LAKE. UNDER THE SUBJECT OF NOVICE CLASSES WE DISCUSSED THE POSSIBILITIES OF STARTING A NEW CLASS HOWEVER WE STILL NEED MORE PEOPLE TO HELP OUT. DALE, WB9NRK GAVE A REPORT ON THE DISASTER DRILLS TO TAKE PLACE ON OCTOBER 17 AND 18. AND THE COMMUNICATIONS NEEDED ON HALLOWEEN AT HERITAGE HILL. AL JANELLE, KA9AIV REPORTED THAT PACKET RADIO IS ALIVE AND WELL AND ALL WHO ARE NOT INVOLVED IN PACKET ARE MISSING THE BOAT. BILL DUMKE, WBSTCO OFFERED TO GIVE A SHORT SPEECH ON MICROWAVE COMMUNICATIONS AT THE NEXT MEETING, SO DON'T MISS THAT. MOVING ON TO THE NEXT ORDER OF BUSINESS, NOMINATIONS FOR ELECTION OF OFFICERS WAS OPENED. (SEE THE BALLOT ENCLOSED WITH THIS NEWSLETTER) MANY PEOPLE WERE NOMINATED CONTINUING ON, BOB, KA9BXG BROUGHT UP THE PROPOSAL TO OPERATE A SPECIAL EVENT STATION FOR OUR 30TH ANIVERSARY. LOTS OF GOOD IDEAS WERE HEARD AND WILL BE LOOKED INTO. THE MEETING ENDED WITH WA9SWX WINNING THE DOOR DRAWING AT 9:20PM.

THE NEW CRIVITZ REPEATER

EXCITING NEWS ABOUT THE CRIVITZ REPEATER. AS OF THIS WRITING, ED WRUK, K9FQC HAS PUT UP THE ANTENNA AND FEEDLINE. THE ANTENNA IS UP AT ABOUT 200' ON HIS 300' TOWER WHICH IS LOCATED ABOUT 12 MILES NORTHWEST OF CRIVITZ. ALSO BOB HEISER, WA9SWX HAS DONATED A MOTOROLA RADIO TO THE PROJECT. CONFIRMATION WAS GIVEN FROM W.A.R THIS WEEK ON THE FREQUENCY FOR THE SYSTEM (145.47-). MORE FUNDING WAS OBTAINED RECENTLY FROM THE AMERICAN LEGION IN MARINETTE COUNTY. THINGS ARE REALLY PROGRESSING FAST NOW, WON'T BE LONG BEFORE WE WILL BE HEARING THIS REPEATER ON THE AIR!

IF YOU ARE INTERESTED IN MORE INFORMATION ABOUT THIS NEWEST ADDITION TO HAM RADIO, CONTACT RUDY, KA9YQJ OR PAT, KA9VRK. THEY WILL BE MORE THAN WILLING TO UPDATE YOU ON ALL THE HAPPENINGS.

AMERICAN RED CROSS DONATION

EARLIER THIS YEAR, MEMBERS OF THE BOARD OF THE MIKE AND KEY CLUB MET WITH DALE KELTNER AND THE STAFF OF THE DISASTER SERVICES TEAM OF THE AMERICAN RED CROSS. AT THIS MEETING WE DISCUSSED THE ROLE THAT AMATEUR RADIO PLAYS IN DISASTER SITUATIONS HERE AND AROUND THE WORLD. WE ALSO TALKED ABOUT THE CLUB'S ROLE IN OUR AREA AND OUR PLANS TO UPDATE AND UPGRADE OUR EQUIPMENT. AT THAT MEETING, CLUB PRESIDENT BOB HEISER, WA9SWX EXPLAINED THAT ALL OF THE FUNDING FOR OUR SERVICES CAME ENTIRELY FROM THE POCKETS OF THE HAMS AND WE WERE SPENDING A GREAT DEAL OF MONEY FOR THIS PROJECT. MR. KELTNER AND STAFF DID SOME CHECKING AND FOUND OUT THAT MONEY FOR THIS TYPE OF SERVICE WAS AVAILIABLE THRU VARIOUS ORGANIZATIONS. OUR TWO ORGANIZATIONS HAVE RENEWED OUR EFFORTS TO WORK TOGETHER IN TIMES OF NEED AND BECAUSE OF THIS OPENING LINES OF COMMUNICATIONS, WE HAVE GAINED THE \$3200 NEEDED TO PAY FOR THE 147.12 PROJECT. OUR RESPONSIBILITY IN THIS WHOLE THING WILL BE TO GIVE THE RED CROSS AN UPDATED CALL-UP LIST FOR HAMS WHO CAN BE CONTACTED WHEN AN EMERGENCY EXISTS AND TO PROVIDE THE EMERGENCY COMMUNICATIONS WHEN NEEDED. TWO PERFECT EXAMPLES OF THIS NEED OCCURED RECENTLY WITH HURICANE HUGO AND THE EARTHQUAKE IN SAN FRANSISCO. THE NUMBER OF MESSAGES PASSED VIA PACKET RADIO AND VOICE WAS TREMENDOUS. THIS HAS REALLY SHOWN THE RED CROSS THAT WE AS A GROUP CAN PRODUCE UNDER PRESSURE.

A LETTER OF THANKS WAS RECEIVED THIS WEEK FROM JAN FONTAINE OF THE RED CROSS, EXPRESSING HER THANKS TO ALL WHO HELPED OUT IN ANY WAY.

NEW ARRL EDUCATIONAL ADVISOR

AN ITEM WE IN ADVERTANTLY LEFT OUT OF THE NEWSLETTER, WAS THE NEWS ABOUT W9PHF. RAY GREISINGER HAS BEEN APPOINTED AS AN ARRL EDUCATIONAL ADVISOR. RAY, WHO IS ALREADY AN EDUCATOR IS MORE THAN QUALIFIED FOR A POSITION SUCH AS THIS. NOW IF WE CAN JUST ORGANIZE ANOTHER CLASS, WE MIGHT REALLY HAVE A WINNING COMBINATION.

FROM THE REST OF THE CLUB- GOOD GOING RAY!!

GAYLORD MICHIGAN REPEATER

EARLY THIS FALL, MEMBERS OF THE MIKE AND KEY CLUB BEGAN HEARING HAMS FROM MICHIGAN ON THE 147.12 GREEN BAY REPEATER. IT SEEMS THAT A GROUP AT GAYLORD MICHIGAN HAS APPLIED AND GOTTEN COORDINATION TO MOVE THEIR REPEATER FROM 147.00 TO 147.12. SOME INVESTIGATION REVEALS THAT GAYLORD IS OVER THE 120 MILE LIMIT FOR COORDINATION SO WE HAVE NO WAY TO DO ANYTHING ABOUT IT. THE BOARD OF THE MIKE AND KEY CLUB HAS WRITTEN A LETTER ASKING THE W.A.R. ABOUT THIS SITUATION AND WHAT CAN BE DONE. THE ANSWER FROM NELS HARVEY WAS "WE ONLY GO BY THE 120 MILE LIMIT AND THIS IS OVER THE LIMIT SO IF YOU HAVE PROBLEMS WITH INTERFERENCE, PUT ON PL". SOUNDS LIKE THE FREQUENCY CRUNCH HAS IN FACT REACHED THE FOX VALLEY.

QST SUBSCRIPTIONS

IF YOU NEED TO RENEW YOUR SUBSCRIPTION TO QST OR ARE GOING TO NEWLY SUBSCRIBE, THE MIKE AND KEY CLUB CAN NOW HELP YOU WITH THIS PROCESS. THE ARRL FINALLY SENT THE NECESSARY FORMS FOR THE CLUB TO FILL OUT. NOW IF YOU WOULD LIKE TO SEE THE CLUB GET A REBATE FOR SUBSCRIPTIONS, ALL YOU HAVE TO DO IS-

1. FILL OUT THE CARD IN YOUR ISSUE OF QST.
2. MAKE OUT A CHECK PAYABLE TO THE MIKE AND KEY CLUB FOR THE AMOUNT OF THE RENEWAL OR SUBSCRIPTION AND GET IT TO THE TREASURER (PAT, KA9VRK).

THAT IS ALL THERE IS TO IT. THE TREASURER WILL FILL OUT A FORM FROM THE ARRL AND SEND IT IN. THE CLUB WILL BE ABLE TO COLLECT \$2.00 ON A RENEWAL AND \$5.00 ON A NEW SUBSCRIPTION TO QST!

BRING YOUR FILLED OUT CARD TO A REGULAR MONTHLY MEETING AND YOU CAN EVEN SAVE A STAMP.

MEMBERSHIP DUES

YES, IT'S THAT TIME OF YEAR TO START THINKING ABOUT MEMBERSHIP DUES FOR 1990. WHERE DID 1989 GO? THE MIKE AND KEY CLUB USES THE REGULAR CALENDAR YEAR AS IT'S MEMBERSHIP YEAR. THAT MEANS THAT WE WILL START COLLECTING DUES FOR JANUARY 1st STARTING REAL SOON. JUST IN CASE YOU'VE WONDERED WHAT THE DUES STRUCTURE LOOKS LIKE FOR OUR CLUB, WE WILL REPRINT IT HERE FOR YOU.

1. NOVICES ARE ASKED TO PAY \$5.00 PER YEAR.
2. TECHNICIANS AND HIGHER ARE ASKED TO PAY \$20.00 PER YEAR.
3. FIRST TIME MEMBERS WITH LICENSES HIGHER THAN NOVICE, ARE ASKED TO PAY \$5.00 PER QUARTERS REMAINING IN THE YEAR.

FOR ANYONE WHO WOULD LIKE TO SEND IN THEIR MEMBERSHIP DUES PLEASE MAKE CHECKS PAYABLE TO: THE GREEN BAY MIKE AND KEY CLUB.
SEND THEM TO:

PAT BRYHAN, KA9VRK
3421 WILDERNESS TRAIL
GREEN BAY, WISC. 54313

WANTED TO SELL OR TRADE

FOR SALE OR TRADE - JOHN NEUGENT, N9GIU HAS A 45' FREE-STANDING TOWER HE WOULD LIKE TO PART WITH. IF YOU ARE INTERESTED CALL HIM AT (414)435-7616

WANTED TO SELL

HAL, NQ9F HAS SOME 15 WATT, UHF RADIOS FOR SALE
INTERESTED PARTIES CAN CONTACT HIM AT
RT 2 BOX 423, BLACK CREEK WIS. 54106

ARRL BULLETIN NR 70 ARLB070
OCTOBER 9, 1989

THE OCTOBER 3 CONGRESSIONAL RECORD CARRIES A STATEMENT BY SENATOR CARL LEVIN OF MICHIGAN EXPRESSING HIS OPPOSITION TO PROPOSED FEES FOR AMATEUR RADIO OPERATORS IN HR 3299.

SENATOR LEVIN POINTED OUT THAT THE SENATE COMMERCE COMMITTEE DID NOT INCLUDE OTHER NONPROFIT ORGANIZATIONS SUCH AS SPECIAL EMERGENCY AND PUBLIC SAFETY GROUPS AND PUBLIC BROADCASTERS AND THAT AMATEURS SHOULD ALSO BE EXEMPTED.

DURING THE WEEKEND SENATOR ERNEST HOLLINGS OF SOUTH CAROLINA, CHAIRMAN OF THE SENATE COMMERCE COMMITTEE, REPORTEDLY AGREED THAT AMATEURS SHOULD NOT BE CHARGED.

EARLY THIS WEEK, THE SENATE WAS STILL STRUGGLING WITH ITS VERSION OF THE OMNIBUS BUDGET RECONCILIATION ACT. ITS PART OF THE PACKAGE INCLUDES A 35 DOLLAR FEE FOR AMATEURS, RATHER THAN 30 DOLLARS. THERE IS A MOVE AFOOT NOW, HOWEVER, TO AMEND THE PROPOSAL TO REDUCE OR ELIMINATE FEES FOR AMATEURS.

SHOULD THE SENATE VERSION TURN OUT TO BE FRIENDLIER TOWARDS AMATEURS THAN THE HOUSE VERSION, ARRL MEMBERS MAY WISH TO CALL THEIR REPRESENTATIVES AND ASK THEM TO SUPPORT THE SENATE PROVISIONS. THERE WILL BE ONLY A SHORT PERIOD FOR SUCH ACTION. ACCORDINGLY, HQ WILL KEEP ARRL MEMBERS INFORMED BY ADDITIONAL BULLETINS FROM WIAW. STAY TUNED

ARRL BULLETIN NR 77 ARLB077 10/20/89

ACTING ON BEHALF OF THE NATIONAL COMMUNICATIONS SYSTEM, THE DEPARTMENT OF JUSTICE HAS FILED A PETITION IN THE US COURT OF APPEALS FOR THE DC CIRCUIT REQUESTING THAT THE COURT REVIEW THE FCC ACTION IN DOCKET 87-14 DENYING RECONSIDERATION OF THE 220 MHZ ALLOCATIONS DECISION. THE PETITION SEEKS REVIEW ON THE GROUNDS THAT THE FCC ACTION WAS ARBITRARY AND CAPRICIOUS, AND AN ABUSE OF DISCRETION, AND REQUESTS THAT THE ACTION BE SET ASIDE AND THE MATTER BE REMANDED TO THE FCC. THE CASE, UNITED STATES OF AMERICA VS FEDERAL COMMUNICATIONS COMMISSION, HAS BEEN ASSIGNED CASE NUMBER 89-1635 BY THE CLERK OF THE COURT. A SIMILAR PETITION FOR REVIEW FILED EARLIER BY ARRL WAS DESIGNATED NUMBER 89-1602. AR

THIS IS AN OFFICIAL BALLOT FOR THE GREEN BAY MIKE AND KEY CLUB ELECTIONS TO BE HELD ON NOVEMBER 9, 1989 AT THE RED CROSS BUILDING AT 7:30 PM. PLEASE BRING THIS BALLOT WITH YOU TO THE MEETING OR FORWARD IT TO SCOTT COLE AT P.O. BOX 12631, GREEN BAY WISC. 54307. IF YOU MAIL THIS BALLOT, PLEASE DO SO BY NOVEMBER 6TH AT THE LATEST. THANK YOU.

- * THESE ARE THE PEOPLE WHO PRESENTLY HOLD AN OFFICE ON THE BOARD OF THE GREEN BAY MIKE AND KEY CLUB.

BOB HEISER, WA9SWX	PRESIDENT
SCOTT COLE, KB9AMM	VICE PRESIDENT
GREGG SEIDL, KA9LOE	SECRETARY
PAT BRYHAN, KA9VRK	TREASURER
MEL STROMMEN, K9GB	MEMBER AT LARGE
ANDY BECKER, N9HVG	MEMBER AT LARGE
PHIL SIMILA, WD9HBX	MEMBER AT LARGE

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- * THESE ARE THE CANDIDATES FOR OFFICE FOR THE 1990 YEAR

BOB HEISER, WA9SWX
SCOTT COLE, KB9AMM
PAT BRYHAN, KA9VRK
STEVE KONOPKA, N9FOY
BOB DUESCHER, KA9BXG
VIRG BURMEISTER, WB9MHS
JOHN WOLFE, KE9AS
MEL STROMMEN, K9GB
AL JANELLE, KA9AIV
KEVIN KING, KB9DAC

(ALL LISTED AT RANDOM)

PLEASE LOOK OVER THIS LIST CAREFULLY AND MAKE YOUR CHOICES BELOW REMEMBER, YOU WILL BE VOTING FOR 7 MEMBERS AT THIS TIME. YOU CAN USE THE SPACES BELOW WRITE-INS.

1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____

5th
ANNUAL

6.91 FRIENDLY FEST

(HAM RADIO/ COMPUTER
ELECTRONIC SWAP FEST)
REPEATER

Sponsored by: THE [6.91] MILWAUKEE

REPEATER CLUB INC.
[The Friendly One]

Sat. NOV 4, 1989

8 AM TO 1 PM [Sellers admitted at 7 AM]

SERB HALL

{Both Halls 1 & 2}

{Handicapped
Access}

51 ST AND OKLAHOMA MILWAUKEE, WI

TALK - IN: 146.910 - & 146.520

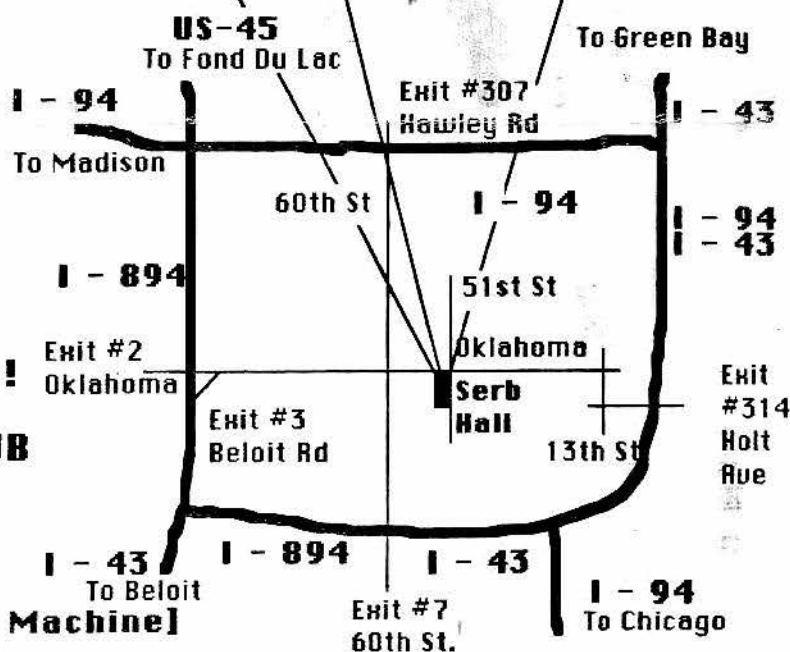
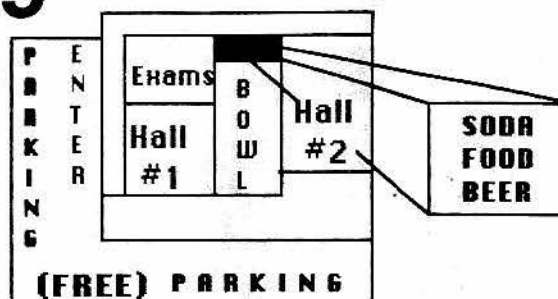
DOOR PRIZES GRAND PRIZE
ALL DAY (Noon) \$100.00

EYEBALL  CONTACT
Everyone will be there!

On site Amateur Radio Exams!

THE MILWAUKEE REPEATER CLUB
PO BOX 2123
MILWAUKEE, WI 53201

(414) 444-4589 [24hr Answering Machine]



DONATIONS:

TABLES : \$4.00 Advanced
[4 foot] \$5.00 Door

ADMISSION : \$3.00 Advanced
\$4.00 Door

NAME _____ CALL SIGN _____
STREET _____ PHONE # _____
CITY _____ STATE _____ ZIP _____

Admission @ \$3.00 = _____
Tables @ \$4.00 = _____
Total = _____
* Table renters are responsible
for the carpet in their area !

* Do you require Electricity? _____
* Do you require a tiled floor? _____

*For tables and tickets send check and SASE to the address above, before 10/29/89.

ROCKFORD HAMFEST - '89

AMATEUR RADIO AND COMPUTER FAIR
SUNDAY, NOVEMBER 12, 1989

8:00 A.M. - 3:00 P.M

FOREST HILLS LODGE

9900 FOREST HILLS ROAD (at IL Rt. 173)

ROCKFORD, ILLINOIS

HIGHLIGHTS

- Amateur radio and computer dealers
- Indoor flea market - Outdoor tailgating
- Door prizes
- Food and beverages
- Ample free parking
- All on one level - Wheelchair accessible

Tickets:

- Advance sales \$ 3.00
- At the door \$ 4.00

Flea Market (8' Table & 2 Chairs):

- Advance sales \$ 7.00
- At the door \$10.00

Outdoor Tailgate Space:

- At the gate \$ 2.00

Commercial Booths:

- (Please call for details)

Information by phone:

- General information:
Roger Sawvell, KD9MQ, General Chairman, at (815) 282-1283
- Booth and/or table information:
Lonnie Miller, KA9WON, Registration Chairman, at (815) 623-7576
- Advance ticket information:
Dale Landis, KB9WD, Ticket Distribution Chairman, at (815) 633-0520

Talk-In Frequencies:

- E.A.R.S. Repeater, 146.01/146.61 MHz.
- Simplex, 146.52 MHz.

Sponsored by: **ROCKFORD HAMFEST ASSOCIATION**
P.O. Box 10003
Rockford, Illinois 61131

*Join your fellow radio and computer enthusiasts
for an exciting, fun-filled day!*

NOVEMBER 1989

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
<p>October</p> <p>S M T W T F S</p> <p>1 2 3 4 5 6 7</p> <p>8 9 10 11 12 13 14</p> <p>15 16 17 18 19 20 21</p> <p>22 23 24 25 26 27 28</p> <p>29 30 31</p>	<p>December</p> <p>S M T W T F S</p> <p>1 2</p> <p>3 4 5 6 7 8 9</p> <p>10 11 12 13 14 15 16</p> <p>17 18 19 20 21 22 23</p> <p>24 25 26 27 28 29 30</p> <p>31</p>		<p>NEW Radio League</p> <p>1 Meeting 7:30</p> <p>Midway Motor Lodge</p> <p>All Saints' Day</p>	2	3	4
<p>5 Hamfest Milwaukee</p>	<p>6</p> <p>First Quarter</p>	<p>7</p> <p>Election Day</p>	8	<p>9 Mike & Key Club Meeting 7:30 pm Red Cross Building</p>	10	<p>11</p> <p>Veterans' Day</p>
<p>12 Hamfest Rockford, IL</p>	<p>13</p> <p>Full Moon</p>	<p>14 C.Q. Tuesday Downtowner 12:00 Noon</p>	15	16	17	18
<p>19</p> <p>Gettysburg Address, 1863</p>	<p>20 Fox Cities Amateur Radio Club Meeting 7:30 pm Roosevelt Jr. High-Appleton</p> <p>Last Quarter</p>	21	22	<p>23</p>  <p>Thanksgiving</p>	24	25
26	27	<p>28</p> <p>New Moon</p>	29	30		

